

# ELECTRICAL LEAKAGE PROTECTIVE DEVICE

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**Inventor:** NAKAO KAZUYOSHI; IKEDA KOJI; OISHI RYUTA  
**Applicant:** TOTO LTD  
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## Abstract of JP2003051239

**PROBLEM TO BE SOLVED:** To prevent destruction by application of an overvoltage to a protection-subjected equipment 16 by cutting off at least a part of power supply or all the power supply to the protection-subjected equipment 16, in case the overvoltage is applied to a power supply plug 6, and further make it unnecessary that numerous troubles and hours or the like for disassembling for parts replacement, the parts replacement, reassembling, action confirmation or the like in case an overvoltage preventing equipment is destroyed in case the overvoltage is applied to the overvoltage-preventing equipment.

**SOLUTION:** An overvoltage protecting device is installed at the inside of a plug type electrical leakage protective device 1, prepared as a separate body from the protection-subjected equipment 16, and the protection-subjected equipment 16 is protected from being broken down due to the overvoltage.

